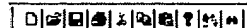


EAST														
File View Edit Tools Window Help														
<div> <div>10-807383.wsp:1</div> <div>Drafts</div> </div>														
	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P	NUM
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 3569777 A	19710309	6	IMPEDANCE MATCHING NETWORK FOR PLASMA-GENERATING	315/111.21	156/345.44; 204/299.08;		Beaudry; Harvey James	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4451436 A	19840529	13	Nitrogen fixation by plasma and catalyst	422/186.29	204/177; 204/179;		O'Hare; Louis R.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4654106 A	19870331	38	Automated plasma reactor	156/345.25	156/345.27; 156/345.32;		Davis; Cecil J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4657617 A	19870414	37	Anodized aluminum substrate for plasma etch reactor	156/345.31	204/299.35; 414/935;		Johnson; Randall E. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4657618 A	19870414	38	Powered load lock electrode/substrate assembly	156/345.25	156/345.26; 156/345.32;		Spencer; John E. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4659413 A	19870421	38	Automated single slice cassette load lock plasma	156/345.24	156/345.25; 156/345.27;		Davis; Cecil J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5045820 A	19910903	8	Three-dimensional microwave circuit carrier and integral	333/26	333/239; 333/247;		Leicht; John L. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5086226 A	19920204	34	Device for radio frequency powered glow discharge	250/288	250/291; 250/282;		Marcus; R. Kenneth	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5273609 A	19931228	15	Method and apparatus for time-division plasma	156/345.28	118/722; 118/723E;		Moslehi; Mehrdad M.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5325021 A	19940628	21	Radio-frequency powered glow discharge device and method	315/111.51	250/281; 250/289;		Duckworth; Douglas C. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5576629 A	19961119	33	Plasma monitoring and control method and system	324/709	118/708; 156/345.25;		Turner; Terry R. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5939886 A	19990817	31	Plasma monitoring and control method and system	324/464	315/111.21; 324/459;		Turner; Terry Richard et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6194984 B1	20010227	31	Movable contact assembly for an electrical contactor	335/132	218/152; 218/155		Kappel; Mark A. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6249062 B1	20010619	14	Method and apparatus of pseudogrounding	307/89	333/18; 361/818;		Suzuki; Mitsuo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6333634 B1	20011225	20	Method for measuring radio-frequency current	324/709	315/111.21; 324/102		Haze; Renji et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6509542 B1	20030121	19	Voltage control sensor and control interface for radio	219/121.43	118/723I; 219/121.41;		Benjamin; Neil et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6563076 B1	20030513	16	Voltage control sensor and control interface for radio	219/121.54	118/723I; 219/121.43;		Benjamin; Neil et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6912647 B2	20041102	18	Plasma generator useful for ion beam generation	315/111.41	315/39		Cornelius; Wayne D.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20040189336 A1	20040930	11	Apparatus for monitoring the connection state of	324/756			Fink; Steven T.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 20040195972 A1	20041007	18	PLASMA GENERATOR USEFUL FOR ION BEAM GENERATION	315/111.21	315/111.81		Cornelius; Wayne D.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



- ☐ Drafts
- ☐ Pending
- ☒ Active
- ☐ Failed
- ☐ Saved
- S1: (1716) link.in.
- S2: (47) (steven near fink).in.
- S3: (0) radio near frequency with contact with (status confir
- S4: (1) radio near frequency with de-energized and plasma
- S5: (19) radio near frequency with de-energized
- S6: (54) energy with de-energized and plasma
- S7: (22) radio with frequency with energy with interface with
- S8: (1) radio with frequency with impedance with matchS4 with
- S9: (1) radio with frequency with connector with impedance wi
- S10: (22) radio with frequency with connector with impedance
- S11: (1) radio with frequency with connector with impedance w
- S12: (15) radio with frequency with connector and impedance w
- S13: (10) radio with frequency with interface and impedance w
- ☒ Favorites
- ☒ Tagged (20)
- ☐ UDC
- ☐ Queue

 Search List Browse Queue View

DB: RUSPAT

Default operator: OR

☐ Basic☐ Highlight all hit terms initially
☐ BRS form ☐ ISAR form ☐ Image ☐ Text ☐ HTML

	U	P	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P				
1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 3569777 A	19710309	6	IMPEDANCE MATCHING NETWORK FOR PLASMA-GENERATING	315/111.21	156/345.44; 204/298.08;		Beaudry; Harvey James	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4451436 A	19840529	13	Nitrogen fixation by plasma and catalyst	422/186.29	204/177; 204/179;		O'Hare; Louis R.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4654106 A	19870331	38	Automated plasma reactor	156/345.25	156/345.27; 156/345.32;		Davis; Cecil J. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4657617 A	19870414	37	Anodized aluminum substrate for plasma etch reactor	156/345.31	204/298.35; 414/935;		Johnson; Randall E. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4657618 A	19870414	38	Powered load lock electrode/substrate assembly	156/345.25	156/345.26; 156/345.32;		Spencer; John E. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4659413 A	19870421	38	Automated single slice cassette load lock plasma	156/345.24	156/345.25; 156/345.27;		Davis; Cecil J. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 5045820 A	19910903	8	Three-dimensional microwave circuit carrier and integral	333/26	333/238; 333/247;		Leicht; John L. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 5086226 A	19920204	34	Device for radio frequency powered glow discharge	250/288	250/281; 250/282;		Marcus; R. Kenneth	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 5273609 A	19931228	15	Method and apparatus for time-division plasma	156/345.28	118/722; 118/723E;		Moslehi; Mehrdad M.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 5325021 A	19940628	21	Radio-frequency powered glow discharge device and method	315/111.51	250/281; 250/288;		Duckworth; Douglas C. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 5576629 A	19961119	33	Plasma monitoring and control method and system	324/709	118/708; 156/345.25;		Turner; Terry R. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 5939886 A	19990817	31	Plasma monitoring and control method and system	324/464	315/111.21; 324/459;		Turner; Terry Richard et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
13	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 6194954 B1	20010227	31	Movable contact assembly for an electrical contactor	335/132	218/152; 218/155		Kappel; Mark A. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

☐ Hits ☒ Details ☐ HTML

Ready

NUM

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1716	fink.in.	US-PGPUB; USPAT	OR	OFF	2005/06/14 12:52
S2	47	(steven near fink).in.	US-PGPUB; USPAT	OR	OFF	2005/06/14 12:58
S3	0	radio near frequency with contact with (status confir\$6) and plasma	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:00
S4	1	radio near frequency with de-energized and plasma	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:08
S5	19	radio near frequency with de-energized	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:01
S6	54	energy with de-energized and plasma	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:34
S7	22	radio with frequency with energy with interface with connect\$5	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:42
S8	1	radio with frequency with impedance with match\$4 with interface with connect\$5	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:44
S9	1	radio with frequency with connector with impedance with match\$4 with interface	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:44
S10	22	radio with frequency with connector with impedance with match\$4	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:45
S11	1	radio with frequency with connector with impedance with match\$4 and plasma	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:47
S12	15	radio with frequency with connector and impedance with match\$4 same plasma	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:51
S13	10	radio with frequency with interface and impedance with match\$4 same plasma	US-PGPUB; USPAT	OR	OFF	2005/06/14 13:51